

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the instant application:

Listing of Claims:

1. (Currently Amended) A method of verifying software program operations during execution of a voice response system comprising:

establishing a voice link between a test system and the voice response system;

executing one or more operational software programs in the voice response system to determine a voice prompt to play over the established voice link;

performing speech recognition at the test system to speech recognize the voice prompt played over the established link and convert the voice prompt to text;

gathering at the voice response system execution information associated with the one or more executing operational software programs, wherein the execution information identifies computer programs and modules used by the voice response system during the step of executing one or more operational software programs, and wherein the execution information comprises at least one execution condition specifying data retrieved in executing one or more operation software programs and at least one execution condition specifying a method call performed in executing one or more operation software programs;

representing the execution information using one or more dual tone multi-frequency signals; and

sending the one or more one or more dual tone multi-frequency signals representing the execution information to the test system over the voice link, wherein the execution information pertains to the execution of the one or more operational software programs on the voice response system.

2. (Cancelled)

3. (Currently Amended) The method of claim [[2]] 1, wherein the computer programs and modules are specified by path address name and method call names.

4. (Cancelled)

5. (Previously Presented) The method of claim 1, further comprising comparing speech recognized voice prompts with expected voice prompts.

6. (Original) The method of claim 1, further comprising comparing execution information received from the voice response system with expected execution information.

7. (Currently Amended) A system for verifying software program operations during execution of a voice response system comprising:

means for establishing a voice link between a test system and the voice response system;

means for executing one or more operational software programs in the voice response system to determine a voice prompt to play over the established voice link;

means for performing speech recognition at the test system to speech recognize the voice prompt played over the established link and convert the voice prompt to text;

means for gathering execution information associated with the executing one or more operational software programs, wherein the execution information identifies computer programs and modules used by the voice response system during the step of executing one or more operational software programs, and wherein the execution information comprises at least one execution condition specifying data retrieved in

executing one or more operation software programs and at least one execution condition specifying a method call performed in executing one or more operation software programs;

means for representing the execution information using one or more dual tone multi-frequency signals; and

means for sending the execution information to the test system over the voice link, wherein the execution information pertains to the execution of the one or more operational software programs on the voice response system.

8. (Cancelled)

9. (Currently Amended) The system of claim [[8]] 7, wherein the computer programs and modules are specified by path address names and method call names.

10. (Cancelled)

11. (Previously Presented) The system of claim 7, further comprising means for comparing speech recognized voice prompts with expected voice prompts.

12. (Original) The system of claim 7, further comprising means for comparing execution information received from the voice response system with expected execution information.

13. (Currently Amended) A machine readable storage, having stored thereon a computer program having a plurality of code sections executable by a machine for causing the machine to perform the steps of:

establishing a voice link with a test system; establishing a voice link between a test system and a voice response system;

executing one or more operational software programs in the voice response system to determine a voice prompt to play over the established voice link, ~~wherein the execution information identifies computer programs and modules used by the voice response system during the step of executing one or more operational software programs;~~

performing speech recognition at the test system to speech recognize the voice prompt played over the established link and convert the voice prompt to text;

gathering execution information associated with the one or more executing operational software programs, wherein the execution information identifies computer programs and modules used by the voice response system during the step of executing one or more operational software programs, and wherein the execution information comprises at least one execution condition specifying data retrieved in executing one or more operation software programs and at least one execution condition specifying a method call performed in executing one or more operation software programs;

representing the execution information using one or more dual tone multi-frequency signals; and

sending the one or more one or more dual tone multi-frequency signals representing the execution information to the test system over the voice link, ~~wherein the execution information pertains to the execution of the one or more operational software programs on the voice response system.~~

14. (Cancelled)

15. (Currently Amended) The machine readable storage of claim ~~[[14]]~~ 13, wherein the computer programs and modules are specified by path address names and method call names.

16. (Cancelled)

17. (Original) The machine readable storage of claim 13, further comprising comparing speech recognized voice prompts with expected voice prompts.

18. (Original) The machine readable storage of claim 13, further comprising comparing execution information received from the voice response system with expected execution information.